



THALHIMERS

presents the

ARMY AIR FORCE

MATERIEL COMMAND

SHOW

Brought to Richmond in the interest of Aviation Cadet Procurement and sale of War Bonds and Stamps

**October 12th
thru
October 16th
1943**

Ledge No. 21

20 Pound Fragmentation Bomb—Used in all types of planes as casualty agent against personnel.

1,000 Pound Demolition Bomb—Carried by medium and heavy bombers.

250 Pound Demolition Bomb—Carried in medium and large bombers.

Ledge No. 19

Fin Assembly which has been subjected to stress test by Air Force Engineers to insure highest quality in our combat aircraft.

Portion of Windshield—Made of bullet-proof and shatter-proof glass, showing effectiveness against firing test by machine gun.

Ledge No. 13

Emergency Sustenance Kit—Used in Arctic regions. This kit includes proper weapons and cooking utensils to sustain an air crew until help arrives.

Emergency Rations Kit—Used in Arctic regions. Will sustain an air crew for some time under severest Arctic conditions.

Overwater Kit—Used in forced landings at sea. Men have been sustained for 100 days with such a kit. It contains all the essentials, food, medicine and first aid conveniences.

Ledge No. 5

37 MM Cannon—Used in fighter ships for combat and tankbusting . . . filled with 40 projectiles to help some American fighter pilot teach the "Sons of Heaven" that justice will prevail.

Ledge No. 5, continued

50 Calibre Machine Gun—Mounted on bombers and fighters as wing guns, turret guns and waist guns . . . filled with 50 MM cartridges to send this ammunition box on a bombing mission.

30 Calibre Machine Gun—Used in light planes and for training purposes . . . uses 1500 linked cartridges.

20 MM Cannon—Mounted in the nose of a plane, firing through the propeller hub . . . carries 120 rounds of ammunition.

Reproduction of waist gunner station in B-17 Flying Fortress.

Ledge No. 8

Briggs Ball Turret with two 50 calibre machine guns mounted—Turret and guns are electrically operated.

Retraction Assembly for Briggs Ball Turret—Raises and lowers turret from belly of ship.

Ledge No. 27

Aerial Delivery Chute—Used in dropping ammunition, weapons, food and supplies to isolated troops.

Aerial Delivery Container—This lightweight container devised for purpose of dropping any item needed in an emergency.

Personnel Parachute—The "life raft of the sky." \$325 in Bonds will help some mother's son to a safe landing.

Arctic Flying Suit—With parka and mukluk boots.

Ledge No. 6

K-20 Aerial Camera—Used in photographic reconnaissance, unmounted and hand operated.

Magazine for K-17 Aerial Camera—Cone Assembly with 6 inch lens—Body Assembly used in high altitude reconnaissance.

Ledge No. 4

Simplified Instrument Panel of B-17 Flying Fortress.

75 Gallon Jettison Gas Tank—Latest type impregnated fabric.

Ledge No. 3

Mock-up of Oxygen System—Used in all types of Aircraft.

Portable Oxygen Unit—Used by aviators walking from one section of plane to another.

Ledge No. 16

Sectionalized 20 MM Cannon—Used for instructional purposes.

Cutaway 50 Calibre Machine Gun—Used for instructional purposes.

Cutaway 37 MM Cannon—Used for instruction in aerial gunnery and armament schools.

Ledge No. 17

Sea Rescue Transmitter—Commonly known in the Air Force as the "Gibson Girl."

Three-bladed Curtiss Propeller—Used on P-40. Typical of the type used in fighter aircraft.



Ledge No. 17, continued

5-Man Life Raft—Carried by medium bombers on overwater flights. Rapidly inflated by means of CO² gas.

One-Man Life Raft—Used in fighters whose missions carry them over water.

A

Upper Turret—Electrically operated with 30 calibre machine guns, mounted for training purposes.

B-Men's Store

4,000 Pound Block Buster—The type being used currently in the assaults on Germany's industrial establishments.

C-Parking Lot

Disabled and Captured Enemy Planes—An Italian Macchi 200, an Italian Macchi 202, a German Messerschmitt 109, and a German Focke Wulfe 190. Your Bonds played a part in their capture!



Ledge No. 17, continued

5-Man Life Raft—Carried by medium bombers on overwater flights. Rapidly inflated by means of CO² gas.

One-Man Life Raft—Used in fighters whose missions carry them over water.

A

Upper Turret—Electrically operated with 30 calibre machine guns, mounted for training purposes.

B-Men's Store

4,000 Pound Block Buster—The type being used currently in the assaults on Germany's industrial establishments.

C-Parking Lot

Disabled and Captured Enemy Planes—An Italian Macchi 200, an Italian Macchi 202, a German Messerschmitt 109, and a German Focke Wulfe 190. Your Bonds played a part in their capture!



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